

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Thre Application of: Thomeer et al.

Serial No.: 09/812,141

Filed: March 19, 2001

For: APPARATUS AND METHOD FOR DOWNHOLE WELL EQUIPMENT AND PROCESS MANAGEMENT, IDENTIFICATION, AND OPERATION

Art Unit: 2635

Examiner: Wong, Albert K.

Atty. Docket: 56.0546CIP

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Signature

Pushna Mohan

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1440

AMENDMENT

Dear Sir:

This paper is responsive to the Office Action dated May 20, 2004. Claims 24 through 46 are pending in the application. Please amend the application as follows. There are no Amendments to the Specification. Amendments to the Claims are reflected in the listing of the claims that begins on page 2 of this paper. Claims 24, 28, 29, 31, and 43 are amended. Claims 30, and 32 through 42 are cancelled without prejudice. New claims 47 through 60 are added. There are no amendments to the Drawings. Remarks begin on page 8 of this paper.